

Please type a plus sign (+) inside this box → ☐

PTO/SB/08A (10-96)


Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

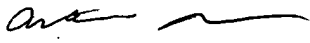
Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	
(use as many sheets as necessary)				Filing Date	
				First Named Inventor	Moriarty
				Group Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	19.0353
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document Number Kind Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
[Signature]	1	5,117,927	Askew	1992-06-02	
	2	5,845,722	Makohl et al.	1998-12-08	
	3	5,950,742	Caraway	1999-09-14	
	4	5,839,519	Spedale, Jr.	1998-11-24	
	5	6,263,987	Vail, III	2001-07-24	
	6	5,472,057	Winfree	1995-12-05	
	7	4,842,081	Parant	1989-06-27	
	8	5,755,289	Angman et al.	1998-05-26	
	9	6,311,792	Scott et al.	2001-11-06	
	10	6,227,306	Downie et al.	2001-05-08	
	11	6,196,336	Fincher et al.	2001-03-06	
	12	6,199,641	Downie et al.	2001-03-13	
	13	5,197,553	Leturno	1993-03-30	
	14	5,452,967	Fuller	1995-09-26	
	15	5,219,028	Martin et al.	1993-06-15	
	16	5,456,326	Raines	1995-10-10	
	17	6,182,776	Asberg	2001-02-06	
	18	6,158,531	Vail, III	2000-12-12	
	19	5,662,170	Donovan et al.	1997-09-02	
	20	5,255,741	Alexander	1993-10-26	
	21	6,102,119	Raines	2000-08-15	
	22	5,921,332	Spedale, Jr.	199-07-13	
	23	5,082,069	Seilor et al.	1992-01-21	
	24	5,957,225	Sinor	1999-09-28	
U.S. PUBLISHED APPLICATIONS					
Examiner Initials*	Cite No. ¹	U.S. Publication Number Number ² Kind Code ³	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
[Signature]	1	20020175003	Pisoni et al.	2002-11-28	
	2	20020179336	Schaafer et al.	2002-12-05	
	3	20020050360	Cook et al.	2002-05-02	
	4	20020040787	Cook et al.	2002-04-11	
FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Number ² Kind Code ³	Country	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
[Signature]	1	EP0462618A2	Europe	1991-12-27	
	2	WO02/14649A1	PCT	2002-02-21	
	2	WO01/94739A1	PCT	2001-12-13	
	3	WO01/94738A1	PCT	2001-12-13	
	4	WO00/50730	PCT	2000-08-31	
	5	WO01/86111A1	PCT	2001-11-15	
	6	WO02/10549A2	PCT	2002-02-07	
	7	WO01/83932A1	PCT	2001-11-08	
8	WO00/37771	PCT	2000-06-29		
Examiner Signature	[Signature]			Date Considered	4/18/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Please type a plus sign (+) inside this box → Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	
				Filing Date	
				First Named Inventor	Moriarty
				Group Art Unit	
Examiner Name					
Sheet	2	of	2	Attorney Docket Number	19.0353
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
Examiner Signature				Date Considered	4/18/00

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.